

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Takafumi KIKUCHI et al.

Serial No.

Filed: concurrently herewith

For: DATA PROCESSING  
APPARATUS

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Art Unit:

Examiner:

Atty Docket: 0121/0036

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Before examination, please amend the above-identified application as follows.

Amend claims 7, 8, 10 and 11.

Cancel claims 12 and 13.

Add new claims 14 and 15.